

Best Practice: Electronic Gangway Gate



Category:	Access Control
Location:	Yantian International Container Terminals, China
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Description: Electronic Gangway Gate set up at the gangway at all ships.

Discussion: An electronic gate designed by Yantian International Container Terminals (YICT) is set up at the gangway of each vessel. In order to pass through the gate, one must use the electronic proximity card issued by the Frontier Inspection Bureau (FIB). This gate is also monitored by FIB officials continuously via a CCTV camera feed and unauthorized access by crewmembers results in an audible alarm being sounded as well as activation of a flashing red light.

Potential Down-side: Gate design is proprietary information of YICT.

Conclusion: This electronic gangway gate is an innovative security measure to prevent the unauthorized entry of personnel aboard ships or onto a facility.

Cost: Cost of equipment unknown.